

AMENDMENT AND PRESENTATION OF CLAIMS

Please replace all prior claims in the present application with the following claims, in which claims 1 through 5, 7 through 12, and 14 have been canceled without prejudice or disclaimer, and claims 6, 13, 16 through 18, 20, and 21 have been amended.

1 - 5. (Canceled)

6. (Currently Amended) An apparatus ~~according to Claim 5,~~ comprising a processor and a memory storing executable instructions that in response to execution by the processor cause the apparatus to at least perform the following,
- subscribe to a push service on behalf of the other apparatus, the apparatus operating in a public network across from a mobile network or in a private network within which another apparatus is operating;
- receive push content in accordance with the push service;
- initiate a data session with the other apparatus in response to receiving the push content to thereby direct the other apparatus to establish a data session with the apparatus;
- register the other apparatus in accordance with establishment of the data session; and
- send the push content to the other apparatus based upon the registration,
- wherein the apparatus registers the other apparatus by receiving a registration message ~~comprises receiving a registration message at the apparatus~~ from the other apparatus via at least one of a network address translator (NAT) or a firewall (FW) located between the apparatus and the other apparatus and across the public network, and by acquiring a public-network identity of the other apparatus,

wherein the apparatus sends the push content based upon the public-network identity of the other apparatus, and

~~wherein initiating a data session comprises initiating a~~ the apparatus initiates the data session
in a manner independent of the at least one of the NAT or FW.

7 - 12. (Canceled)

13. (Currently Amended) A method ~~according to Claim 12, comprising:~~

subscribing to a push service from an apparatus on behalf of the other apparatus, the apparatus operating in a public network across from a mobile network or in a private network within which another apparatus is operating;

receiving push content at the apparatus in accordance with the push service;

initiating, from the apparatus, a data session with the other apparatus in response to receiving the push content to thereby direct the other apparatus to establish a data session with the apparatus;

registering the other apparatus with the apparatus in accordance with establishment of the data session; and

sending the push content to the other apparatus based upon the registration,

~~wherein registering the other apparatus receiving a registration message~~ comprises receiving
a registration message at the apparatus from the other apparatus via at least one of a network address translator (NAT) or a firewall (FW) located between the apparatus and the other apparatus and across the public network, and acquiring a public-network identity of the other apparatus,

wherein the push content is sent based upon the public-network identity of the other apparatus, and

~~wherein initiating a data session comprises initiating a~~ the data session is initiated in a manner independent of the at least one of the NAT or FW.

14-15. (Canceled)

16. (Currently Amended) An apparatus according to Claim 20, wherein ~~instructing another the apparatus comprises instructing~~ instructs the another apparatus to subscribe to ~~[[a]] the push service to enable the other apparatus and~~ to receive[[,]] and store in a buffer~~[[,]] the~~ the push content, ~~receiving the push content comprising receiving and the apparatus receives~~ the push content from the buffer in accordance with the data session.

17. (Currently Amended) An apparatus according to Claim 20, wherein ~~the memory stores executable instructions that in response to execution by the processor cause the~~ apparatus to further perform the following:

~~subscribing~~ subscribes to the push service based upon the registration, ~~wherein receiving the push content comprises receiving and receives~~ the push content based upon the subscription.

18. (Currently Amended) An apparatus according to Claim 20, wherein the apparatus receives ~~receiving direction comprises by~~ receiving a trigger from the other apparatus ~~to the apparatus independent of the public network to thereby trigger communicating the controller to communicate with the other apparatus and~~ [[to]] register with the other apparatus.

19. (Canceled)

20. (Currently Amended) An apparatus comprising:

a processor and a memory storing executable instructions that in response to execution by the processor cause the apparatus to at least perform the following[[:]],

~~instructing, from the apparatus operating in a mobile network or a private network, instruct~~
another apparatus to subscribe to a push service on behalf of the apparatus to enable the
other apparatus to receive push content in accordance with the push service, the apparatus
operating in a mobile network or a private network, the other apparatus being located
across a public network from the network including the apparatus;

~~receiving, at the apparatus, receive~~ direction from the other apparatus to establish a data
session with the other apparatus in response to the other apparatus receiving the push
content;

~~communicating~~ communicate with the other apparatus to register the apparatus with the other
apparatus in accordance with establishment of the data session, ~~wherein communicating~~
~~with the other apparatus comprises~~ by sending a registration message to the other
apparatus via at least one of a network address translator (NAT) or a firewall (FW)
located between the other apparatus and the apparatus and across the public network to
enable and enabling the other apparatus to acquire a public-network identity of the
apparatus and to register the apparatus, [[and]] ~~wherein sending a registration message~~
~~comprises sending a registration message to the other apparatus via at least one of a~~
~~network address translator (NAT) or a firewall (FW) located between the other apparatus~~
~~and the apparatus, and instructing another apparatus comprises instructing~~ the another
apparatus [[to]] subscribes to [[a]] the push service to further enable the other apparatus

to initiate the data session in a manner independent of the at least one of the NAT or FW;
and thereafter,
receiving the push content based upon the registration, ~~receiving the push content comprises~~
~~receiving the push content based upon~~ and the public-network identity of the apparatus.

21. (Currently Amended) An apparatus according to Claim 20, wherein ~~instructing~~
~~another apparatus comprises instructing~~ the another apparatus ~~comprising~~ comprises a Session
Initiation Protocol (SIP) proxy ~~to subscribe to a push service on behalf of the apparatus.~~

22-23. (Canceled)